

Working List 12 Dec 97

ID	Title	Description	Priority	Who	TTC
1	Antenna Status Displays	Complete the displays of critical antenna parameters on the EAC			
2	S-2 Recorder Support	Incorporate the S-2 recorder system within the VLBI upgrade task			
3	Spares	Inventory the spares at all stations and at JPL, establish and maintain a Web list			
4	PCFS Failure Recovery	Make the PCFS "smart" enough to automatically catch-up after a interruption of the schedule			
5	Schedule Processing	Complete the DSN VLBI Schedule Processor, including auto reporting and ancillary data delivery			
6	DTE Interface	Complete the interface for the Digital Tone Extractor			
7	DTE Display	Provide a graphical interface for the amplitude and phase vs. time of the digitally extacted tones			
8	xHost Capability	xHost the EAC display			
9	Startup scripts	Provide mouse click startup, on both the EAC and the host machine if it is Xhosted			
10	EAC Log Display	Provide a graphical interface to the EAC log, including lookup and color coded warning messages, alarms, and alerts.			
11	Metrics	Start a Web page to keep track of all science supports, including V* passes, TEMPO, Cat M&E, and radio astronomy. Include all deliverable items			
12	Y2K	Investigate and fix any Y2K problems			
13	On-Line Documentation	Provide on-line access to all documentation from the EAC. Establish a mirroring capability from the documentation database on DVSP-1			
14	Mk IV Decoders	Upgrade the format units to provide Mark IV decoding			
15	Same shell on all machines				
16	Failure recovery	Document failure recovery procedures			
17	LINUX upgrade				
18	Add SYTEC displays				
19	EAC to 34M interface				
20	Function keys definitions	Be able to program the function keys			